

inputted by an operator;

a data transmitter, adapted to transmit data based on the designation inputted by said operation input unit, the data being transmitted to an external data communication terminal via a line that does not include said connector; and

a notification unit, adapted to notify a data processing terminal, via said connector, of transmission result information representing a data transmission performed by said data transmitter based on the designation inputted by said operation input unit,

wherein said notification unit notifies the data processing terminal of the transmission result information in accordance with a change in state of said data communication system,

wherein said notification unit notifies the data processing terminal of the transmission result information related to the data transmission upon completion of the data transmission performed by said data transmitter, and

wherein said notification unit notifies, in a case where user information is inputted by said operation input unit with an address of the external data communication terminal, a data processing terminal corresponding the user information of the transmission result information.

7. (Amended Five Times) A data communication system comprising:

a connector, adapted to connect a network that is connectable to a plurality of data processing terminals to said data communication system;

an operation input unit, adapted to receive a manual designation manually inputted by an operator, said operation input unit being a part of said data communication system;

a designation unit, adapted to designate an ID, representing a user's data processing terminal on the network connected by said connector, from the manual designation inputted by way of an operation of said operation input unit;

a data transmitter, adapted to transmit data based on a destination inputted by said operation input unit, the data being transmitted to an external data communication terminal via a line that does not include said connector;

H2 a notification unit, adapted to notify the user's data processing terminal on the network connected by said connector corresponding to the ID designated by said designation unit, via said connector, of information representing a data transmission performed by said data transmitter based on the destination inputted by said operation input unit;

a determination unit, adapted to determine whether or not the ID is designated by said designation unit; and

a controller, adapted to control said notification unit in accordance with a determination result of said determination unit,

wherein said notification unit notifies the user's data processing terminal of information related to the data transmission upon completion of the data transmission performed by said data transmitter.

13. (Amended Seven Times) A method of controlling a data processing terminal, connected to a data communication system via a connector that connects the data communication system to a plurality of data processing terminals for performing data communication with a destination, and of controlling the data communication system, said method comprising:

an input step, in which an operator manually inputs a destination using an operation input unit;

CH 3 a transmission step, in which data is transmitted based on the destination inputted in said input step, the data being transmitted to an external data communication terminal via a line that does not include the connector;

a reception step, in which communication result information representing a data communication performed in accordance with the destination inputted by the operator in said input step is received from the data communication system;

an instruction step of instructing the data communication system to communicate with the destination;

a storage step of independently storing the communication result information received in said reception step and communication result information representing a data communication based on an instruction in said instruction step; and

a notification step of notifying a data processing terminal of the communication result information related to the data communication upon completion of the data transmission performed in said transmission step,

113 wherein said notification step includes notifying, in a case where user information is inputted using the operation input unit with an address of the external data communication terminal, a data processing terminal corresponding the user information of the communication result information.

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18. (Amended Six Times) A computer-readable storage medium storing a program for implementing a method for controlling a data communication system connected to a network that is connectable to a plurality of data processing terminals via a connector, the program comprising:

114 program code for an input step of receiving a designation manually inputted by an operator using an operation unit;

program code for a transmission step of transmitting data based on the designation manually inputted in said input step, the data being transmitted to an external data communication terminal via a line that does not include the connector; and

program code for a notification step of notifying a data processing terminal, via the connector, of transmission result information representing a data communication performed in the transmission step based on the designation manually inputted in the input step and in accordance with a change in state of the data communication system,

wherein the notification step notifies the data processing terminal of the transmission result information related to the data transmission upon completion of the data transmission performed in the transmission step, and

wherein said notification step includes notifying, in a case where user information is inputted using the operation input unit with an address of the external data communication terminal, a data processing terminal corresponding the user information of the transmission result information.

HY 19. (Amended Six Times) A computer-readable storage medium storing a program for implementing a method for controlling a data communication system connected to a network that is connectable to a plurality of data processing terminals via a connector, the program comprising:

program code for an input step of receiving a designation manually inputted by an operator using an operation unit that is a part of the data communication system;

program code for a designation step of designating an ID, representing a user's data processing terminal on the network connected by the connector, from the manually inputted designation;

program code for a transmission step of transmitting data based on a destination manually inputted in the input step using the operation input unit, the data being transmitted to an external data communication terminal via a line that does not include the connector;

program code for a notification step of notifying the user's data processing terminal on the network connected by the connector corresponding to the designated ID, via the connector, of information representing a data communication performed in the transmission step